

SPECIAL BULLETIN

O F F I C E O F T R A I N I N G

No. 3-73

15 January 1973

To: All Training Officers of the Agency

INFORMATION SCIENCE TRAINING PROGRAM

The Information Science Training Staff announces the second "Functions" course of the FY 1973 curriculum. This four-week course titled "Application of Information Science to Intelligence Functions" is designed to introduce career intelligence professionals to the interdisciplinary field of Information Science. Each student will be taught to use and "converse" with a computer terminal as a basic tool in his work. He will be given a fundamental knowledge of computer systems, operations research, systems analysis and design, probability theory, information storage and retrieval systems, modeling, gaming and simulation, etc. Time will be devoted to exercises and case studies in which the student will gain experience in applying such techniques as linear programming, queuing, network analysis, correlation and regression to intelligence problems.

OBJECTIVES:

1. To familiarize the student with the terminology and basic techniques of information science.
2. To develop the student's capability to identify and define problems in his professional intelligence field by using information science techniques and to solve such problems at the elementary level.
3. To improve the student's communications capabilities in conferring with information science professionals on more difficult problems and requirements.
4. To encourage the student to pursue the development of his own, and his agency's information science resources and capabilities.
5. To provide a wider range of rational choices to the professional in the analysis, problem solving, and decision making tasks of his functional area of responsibility through an introduction to the basic tools and language of information science.

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PREREQUISITES:

Professional (GS-9-15) assignment in intelligence. No previous technical or scientific education or training is necessary.

DATE AND TIME:

5 March - 30 March 1973

0900 - 1600 hours

4 weeks

full time

STATINTL

LOCATION:

No transportation will be provided, but parking space will be available.

REGISTRATION:

Deadline for registration is 12 February 1973. Submit Form 73, "Request for Internal Training," to OTR/ISS/AIR, Room 1036, Chamber of Commerce Building, through the Training Officer and through the Central Cover Staff, as personnel of other Intelligence Community agencies will attend this course. For information on registration call OTR/ISS/AIR, extension 2365. For information on course content call 433-3944, or 433-2625.